

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1338	((pattern near3 recog\$7) or (image near3 process\$4)) same (robot\$4)	US-PGPUB; USPAT; DERWENT	OR	OFF	2002/07/11 09:16
S2	804	(((pattern near3 recog\$7) or (image near3 process\$4)) same (robot\$4)) and ((portable near2 pendant) or (hand\$4))	US-PGPUB; USPAT; DERWENT	OR	OFF	2002/07/11 09:19
S3	0	(((pattern near3 recog\$7) or (image near3 process\$4)) same (robot\$4)) and (portable near2 pendant)	US-PGPUB; USPAT; DERWENT	OR	OFF	2002/07/11 09:19
S4	1	(((pattern near3 recog\$7) or (image near3 process\$4)) same (robot\$4)) and (portable same pendant)	US-PGPUB; USPAT; DERWENT	OR	OFF	2002/07/11 09:52
S5	0	"382""."153".CCLS.	US-PGPUB; USPAT; DERWENT	OR	OFF	2002/07/11 09:53
S6	85	382/153.CCLS.	US-PGPUB; USPAT; DERWENT	OR	OFF	2002/07/11 09:53
S7	2	382/153.CCLS. and (pendant)	US-PGPUB; USPAT; DERWENT	OR	OFF	2002/07/11 10:17
S8	2	"6167328".PN.	US-PGPUB; USPAT; DERWENT	OR	OFF	2002/07/11 10:42
S9	2	"5705906".PN.	US-PGPUB; USPAT; DERWENT	OR	OFF	2002/07/11 11:15
S10	5	"5705906".URPN.	USPAT	OR	OFF	2002/07/11 11:05
S11	3	"6167328".URPN.	USPAT	OR	OFF	2002/07/11 11:11
S12	12	("4757459"   "4835730"   "4912650"   "5038089"   "5051676"   "5274750"   "5379382"   "5555179"   "5841959"   "6031973"   "6134102"   "6167328").PN.	USPAT	OR	OFF	2002/07/11 11:12
S13	2	"0812662".PN.EP.FRCO.	US-PGPUB; USPAT; DERWENT	OR	OFF	2002/07/11 11:16
S14	1	0812662A1.PN.EP.FRCO.	US-PGPUB; USPAT; DERWENT	OR	OFF	2002/07/11 11:17
S15	13329	(robot\$3) with (pendant or control\$3)	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2003/01/07 12:25

## EAST Search History

S16	35	(robot\$3) with (portable near4 (pendant or control\$3 or swit))	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2003/01/07 12:27
S17	35	(robot\$3) with (portable near4 (pendant or control\$3))	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2003/01/07 13:20
S18	26964	(display\$3 near3 (image or object or subject or feature)) with (control\$3 or pendant or PDA or portable)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2003/01/07 18:46
S19	26	((display\$3 near3 (image or object or subject or feature)) with (control\$3 or pendant or PDA or portable)) same robot\$3 same camera	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2003/01/07 18:48
S20	7	((display\$3 near3 (image or object or subject or feature)) with (control\$3 or pendant or PDA or portable)) same robot\$3 same camera same (portable or remote or wireless)	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2003/01/07 18:51
S21	8	("5289273"   "5832189"   "5870527"   "5929585"   "6038493"   "6141019"   "6151571"   "6175772").PN.	USPAT	OR	OFF	2003/01/07 18:51
S22	19	((display\$3 near3 (image or object or subject or feature)) with (control\$3 or pendant or PDA or portable)) same robot\$3 same camera not (((display\$3 near3 (image or object or subject or feature)) with (control\$3 or pendant or PDA or portable)) same robot\$3 same camera) same (portable or remote or wireless))	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2003/01/07 18:53
S23	7	("3253716"   "3262593"   "3576342"   "3945449"   "4351553"   "4483407"   "4932831").PN.	USPAT	OR	OFF	2003/01/07 18:57
S24	19	((display\$3 near3 (image or object or subject or feature)) with (control\$3 or pendant or PDA or portable)) same robot\$3 same camera and (portable or remote or wireless)	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2003/01/07 19:02
S25	14	((display\$3 near3 (image or object or subject or feature)) with (control\$3 or pendant or PDA or portable)) same robot\$3 same camera and ((portable or remote or wireless) near3 (control\$4 or pendant or switch))	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2003/01/07 19:02

## EAST Search History

S26	95012	((camera or sensor) near5 (robot\$ or toy or device or android or humanoid)) same (control\$4 or manipulat\$ or operat\$ or command\$)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2003/10/01 12:44
S27	65409	((camera or sensor) near5 (robot\$ or toy or device or android or humanoid)) with (control\$4 or manipulat\$ or operat\$ or command\$)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2003/10/01 13:12
S28	4615	((camera or sensor) near5 (robot\$ or toy or device or android or humanoid)) with ((control\$4 or manipulat\$ or operat\$ or command\$) with display\$)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2003/10/01 12:51
S29	2402	((camera) near5 (robot\$ or toy or device or android or humanoid)) with ((control\$4 or manipulat\$ or operat\$ or command\$) with display\$)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2003/10/01 12:51
S30	53	((camera) near5 (robot\$ or android or humanoid)) with ((control\$4 or manipulat\$ or operat\$ or command\$) with display\$)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2003/10/01 13:07
S31	1	"5841258".PN.	USPAT	OR	OFF	2003/10/01 13:01
S32	108	((camera) near5 (robot\$ or android or humanoid)) same ((control\$4 or manipulat\$ or operat\$ or command\$) with display\$)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2003/10/01 13:12
S33	55	(((camera) near5 (robot\$ or android or humanoid)) same ((control\$4 or manipulat\$ or operat\$ or command\$) with display\$)) not (((camera) near5 (robot\$ or android or humanoid)) with ((control\$4 or manipulat\$ or operat\$ or command\$) with display\$))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2003/10/01 13:10
S34	72	((camera) near5 (robot\$ or android or humanoid)) same ((control\$4 or manipulat\$ or operat\$ or command\$) near5 display\$)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2003/10/01 13:12
S35	5660	((camera or sensor) near5 (robot\$ or toy or device or android or humanoid)) same ((control\$4 or manipulat\$ or operat\$ or command\$) near5 display\$)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2003/10/01 13:12

## EAST Search History

S36	43	((((camera) near5 (robot\$ or android or humanoid)) same ((control\$4 or manipulat\$ or operat\$ or command\$) with display\$)) not (((camera) near5 (robot\$ or android or humanoid)) with ((control\$4 or manipulat\$ or operat\$ or command\$) with display\$)) and (((camera) near5 (robot\$ or android or humanoid)) same ((control\$4 or manipulat\$ or operat\$ or command\$) near5 display\$))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2003/10/01 13:13
S37	16	("D251628"   "D258900"   "D262643"   "D287986"   "4654659"   "D293344"   "4717364"   "4736826"   "D297749"   "D437368"   "6243623"   "6266576"   "6289265"   "6317652"   "6374157"   "6415203"   "2001/0047226").PN.	USPAT	OR	ON	2003/10/01 13:26
S38	2	"5684506".pn.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2003/10/01 13:40
S39	203	((camera or sensor) near5 (robot\$ or toy or device or android or humanoid)) same ((control\$4 or manipulat\$ or operat\$ or command\$) near5 display\$)) and ("700"/\$.ccls. or "318"/\$.ccls.)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2003/10/01 13:42
S40	2	"5922282".pn.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2003/10/01 17:18
S41	2474	camera same (robot\$ or humanoid or android) same control\$5	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2003/10/06 11:20
S42	347	(camera same (robot\$ or humanoid or android) same control\$5) same (display\$3)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2003/10/06 12:05
S43	2	(camera same (robot\$ or humanoid or android) same control\$5) same (portabl\$ near5 display\$3)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2003/10/06 12:06

## EAST Search History

S44	347	(camera same (robot\$ or humanoid or android) same control\$5) same (display\$3)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2003/10/06 12:06
S45	80	((camera same (robot\$ or humanoid or android) same control\$5) same (display\$3)) same (portabl\$ or remote) near5 (control\$5 or manipulat\$ or device or pendant or command\$5 or operat\$6)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2003/10/06 12:17
S46	7625	camera same (((imag\$5 or video or picture) near4 (display\$5 or manipulat\$5 or process\$5)) with (controller or pendant or "PDA" or portable or remote))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/05/04 11:53
S47	186	(camera same (((imag\$5 or video or picture) near4 (display\$5 or manipulat\$5 or process\$5)) with (controller or pendant or "PDA" or portable or remote))) same (robot\$5 or humanoid or android)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/05/04 11:32
S48	2	"5705906".pn.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/05/04 11:38
S49	7	"5705906".URPN.	USPAT	OR	ON	2004/05/04 11:38
S50	7	("4700118"   "5079491"   "5248341"   "5363474"   "5369346"   "5403319"   "5404290").PN.	USPAT	OR	ON	2004/05/04 11:42
S51	16	("D251628"   "D258900"   "D262643"   "D287986"   "4654659"   "D293344"   "4717364"   "4736826"   "D297749"   "D437368"   "6243623"   "6266576"   "6289265"   "6317652"   "6374157"   "6415203"   "2001/0047226").PN.	USPAT	OR	ON	2004/05/04 11:49
S52	10151	camera same (((imag\$5 or video or picture) near4 (display\$5 or manipulat\$5 or process\$5 or record\$4)) with (controller or pendant or "PDA" or portable or remote))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/05/04 11:54
S53	3	(image or picture or photo\$5 or video) near3 (display\$6) near5 (panel or pendant) same (camera) same (robot\$6 or humanoid or android)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/05/04 14:43

## EAST Search History

S54	7	((image or picture or photo\$5 or video) near3 (panel or pendant)) same (camera) same (robot\$6 or humanoid or android)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/05/04 14:51
S55	24287	(display\$6) near3 (image or video or photo or picture) with (pendant or panel or "PDA")	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/05/04 14:55
S56	1664	((display\$6) near3 (image or video or photo or picture) with (pendant or panel or "PDA")) same (camera)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/05/04 14:55
S57	9	(((display\$6) near3 (image or video or photo or picture) with (pendant or panel or "PDA")) same (camera)) same (robot\$4 or humanoid or android)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/05/04 14:56
S58	81	camera same (robot\$6) same ((pendant or controller) with (display\$5 or screen))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/05/04 15:51
S59	8	("5321766"   "5414801"   "6052115"   "6057826"   "6094189"   "6094190"   "6118449"   "6137472").PN.	USPAT	OR	ON	2004/05/04 15:39
S60	39	camera same (robot\$6) same ((pendant or panel) with (display\$5 or screen))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/05/04 15:52
S61	123	(teach\$3 near (pendant or panel)) near6 (display\$6 or imag\$5)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/05/04 16:33
S62	26	((teach\$3 near (pendant or panel)) near6 (display\$6 or imag\$5)) and camera	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/05/04 16:45
S63	705	(video adj camera) same robot	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/05/04 18:36

## EAST Search History

S64	0	((video adj camera) same robot) same pendant	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/05/04 18:37
S65	94	((video adj camera) same robot) same (controller)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/05/04 18:37
S66	146	robot\$5 same (remote or portable) near3 (display\$3)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/01/18 22:34
S67	35	S66 and @ad<"19981030"	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/01/18 22:58
S68	363	robot\$5 near6 camera\$5 same (portable or remote)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/01/18 22:56
S69	208	robot\$5 near6 camera\$5 same ((portable or remote) near4 control\$6)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/01/18 23:42
S70	86	S69 and @ad<"19981030"	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/01/18 23:43
S71	4	("5705906" "5987591").pn.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/01/18 23:07
S72	14	("4348142"   "4723207"   "4888708"   "4959802"   "5079491"   "5115179"   "5267181"   "5307055"   "5432510"   "5850206"   "5880956"   "5914706"   "6001015"   "6020881").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/18 23:40

## EAST Search History

S73	1296	robot\$5 near6 camera\$5 same (control\$6)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/01/18 23:42
S74	803	robot\$5 near6 camera\$5 near7 (control\$6)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/01/18 23:42
S75	145	S74 same (remote or portable)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/01/18 23:43
S76	69	S75 and @ad<"19981030"	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 10:25
S77	2	"5987591".pn.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/08/11 12:50
S78	3	"6362813".pn.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/08/11 12:50
S79	101	(teach\$3 or control\$5) near (pendant or panel or device) same (imag\$5 near2 (process\$5 or analy\$6)) same robot\$6	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/08/15 11:48
S80	1166	700/245.ccls.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/08/15 11:41
S81	2	("5570458"   "5748854").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/15 11:44
S82	5	("5987591").URPN.	USPAT	OR	ON	2005/08/15 11:45
S83	241	(teach\$3 or control\$5) near (pendant or panel or device) same (imag\$5 near2 (process\$5 or analy\$6)) same (portable or remote)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/08/15 11:55

## EAST Search History

S84	1	S80 and S83	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/08/15 11:49
S85	2	("6529802").URPN.	USPAT	OR	ON	2005/08/15 11:50
S86	8	("20010021882"   "4361202"   "5544297"   "5553609"   "5787419"   "5880720"   "5982362"   "6201996").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/15 11:50
S87	13	("5125298"   "6330493"   "6442451"   "6466844"   "6496755"   "6516248"   "6519507"   "6522949"   "6529802"   "6556891"   "6560511"   "6587749"   "6675070").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/15 11:52
S88	5980	(teach\$3 or control\$5) near (pendant or panel or device) same (imag\$5 near2 (process\$5 or analy\$6))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/08/15 12:07
S89	2	"5705906".pn.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/08/15 12:07
S90	9	("5705906").URPN.	USPAT	OR	ON	2005/08/15 12:08
S91	112	robot\$3 same controller same imag\$3 and (laptop or portable)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/02 22:43
S92	78	S91 and camera	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/02 22:35
S93	707	robot\$3 same controller same imag\$3 and (computer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/02 22:43

## EAST Search History

S94	528	robot\$3 same controller same imag\$3 and (computer) and camera	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/02 22:43
S95	96	robot\$3 same controller same imag\$3 same (computer) same camera	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/02 22:54
S96	32	robot\$3 same (laptop or (portable near computer)) same camera	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/02 22:55
S97	40	(laptop or (portable near2 computer)) same robot\$3 same imag\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 10:28
S98	1808	(laptop or (portable near2 computer)) and robot\$3 and imag\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 10:23
S99	1082	(laptop or (portable near2 computer)) and robot\$3 and imag\$3 and camera	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 12:29
S100	100	S99 and @ad<"19981030"	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 10:25
S101	96	(laptop or (portable near2 computer)) same robot\$3 same video	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 10:28

## EAST Search History

S10 2	4	(robot\$3 same controller same (imag\$3 or picture or video) same display\$3 same program).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 12:26
S10 3	1465	700/245.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 12:29
S10 4	1082	(laptop or (portable near2 computer)) and robot\$3 and imag\$3 and camera	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 12:29
S10 5	20	S103 and S104	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 12:29

**Inventor Name Search Result**

Your Search was:

Last Name = WATANABE

First Name = ATSUSHI

<b>Application#</b>	<b>Patent#</b>	<b>Status</b>	<b>Date Filed</b>	<b>Title</b>	<b>Inventor Name</b>
06172300	4396987	150	07/25/1980	MACHINE TOOL AND ROBOT CONTROL APPARATUS	WATANABE, ATSUSHI
06277238	Not Issued	161	06/25/1981	PROCESS FOR TREATING RADIOACTIVE WASTE GASES	WATANABE, ATSUSHI
06320769	Not Issued	161	11/13/1981	DRYING OVEN FOR BAKING PAINT LAYERS APPLIED TO ARTICLES, ESPECIALLY CAR BODIES	WATANABE, ATSUSHI
06447642	Not Issued	166	12/07/1982	PROCESS FOR TREATING RADIOACTIVE WASTE GASES	WATANABE, ATSUSHI
06464862	4547046	250	02/08/1983	ELECTROCHROMIC DISPLAY DEVICE	WATANABE, ATSUSHI
06494014	Not Issued	166	05/12/1983	MODULAR TYPE SOLAR BATTERY SYSTEM	WATANABE, ATSUSHI
06506833	4539810	150	06/22/1983	APPARATUS FOR CONTROLLING A GAS TURBINE ENGINE	WATANABE, ATSUSHI
06509797	4477485	150	06/30/1983	PROCESS FOR FORMING AN ELECTRODE OF AN ORGANIC CELL	WATANABE, ATSUSHI
06511628	Not Issued	161	07/07/1983	ORGANIC CELL	WATANABE, ATSUSHI
06514249	Not Issued	161	07/15/1983	ORGANIC CELL	WATANABE, ATSUSHI
06531395	Not Issued	166	09/12/1983	ORGANIC BATTERY	WATANABE, ATSUSHI
06560311	Not Issued	161	12/13/1983	PROCESS FOR TREATING RADIOACTIVE WASTE GASES	WATANABE, ATSUSHI
06580955	4800770	150	02/16/1984	RACK-AND-PINION TYPE	WATANABE,

				STEERING GEAR FOR AUTOMOTIVE VEHICLES	ATSUSHI
<u>06619195</u>	Not Issued	166	06/11/1984	ORGANIC CELL	WATANABE, ATSUSHI
<u>06621923</u>	4565754	250	06/13/1984	ELECTRODE FOR ORGANIC BATTERY	WATANABE, ATSUSHI
<u>06667066</u>	Not Issued	161	11/01/1984	MODULAR TYPE SOLAR BATTERY SYSTEM	WATANABE, ATSUSHI
<u>06681618</u>	Not Issued	161	12/14/1984	ORGANIC CELL	WATANABE, ATSUSHI
<u>06716613</u>	4585717	150	03/28/1985	ORGANIC BATTERY	WATANABE, ATSUSHI
<u>06811324</u>	Not Issued	161	12/19/1985	ORGANIC CELL	WATANABE, ATSUSHI
<u>07019419</u>	4765428	150	02/26/1987	POWER-ASSISTED STEERING SYSTEM	WATANABE, ATSUSHI
<u>07033630</u>	Not Issued	161	04/03/1987	ORAL COMPOSITION	WATANABE, ATSUSHI
<u>07086080</u>	Not Issued	161	07/17/1987	ROBOT CONTROL APPARATUS WITH ALARM DISPLAY FUNCTION	WATANABE, ATSUSHI
<u>07141424</u>	4853638	150	01/07/1988	WATER QUALITY CONTROL METHOD, AND METHOD AND APPARATUS FOR MEASURING ELECTRICAL CONDUCTIVITY USED IN THE WATER QUALITY CONTROL	WATANABE, ATSUSHI
<u>07163947</u>	4858713	150	03/03/1988	POWER-ASSISTED STEERING SYSTEM	WATANABE, ATSUSHI
<u>07320096</u>	Not Issued	161	02/24/1989	CALIBRATION METHOD FOR A VISUAL SENSOR SYSTEM	WATANABE, ATSUSHI
<u>07329675</u>	4913732	150	03/28/1989	METHOD FOR SMELTING REDUCTION IN ELECTRIC FURNACE	WATANABE, ATSUSHI
<u>07367665</u>	4928107	150	06/19/1989	SIGNAL RECEIVING METHOD FOR A USER'S DEVICE IN A GLOBAL POSITIONING SYSTEM	WATANABE, ATSUSHI
<u>07465108</u>	5066902	150	02/20/1990	AUTOMATIC NOMINAL DATA SETTING METHOD IN A VISUAL SENSOR SYSTEM	WATANABE, ATSUSHI
<u>07571525</u>	Not Issued	166	08/28/1990	TAUGHT DATA SETTING METHOD IN A VISUAL SENSOR SYSTEM	WATANABE, ATSUSHI

<u>07667968</u>	Not Issued	166	03/12/1991	FE-NI ALLOY COLD-ROLLED SHEET EXCELLENT IN CLEANLINESS AND ETCHING PIERCEABILITY AND METHOD FOR MANUFACTURING SAME	WATANABE, ATSUSHI
<u>07690451</u>	5217310	150	04/24/1991	PRINTING CONTROL METHOD	WATANABE, ATSUSHI
<u>07710697</u>	5184526	150	06/05/1991	AUTOMATIC SPEED CHANGING SYSTEM FOR TWO-SHAFT TYPE GAS TURBINE ENGINE	WATANABE, ATSUSHI
<u>07725684</u>	5274251	250	07/03/1991	SEMICONDUCTOR LIGHT EMITTING ELEMENT	WATANABE, ATSUSHI
<u>07725685</u>	Not Issued	161	07/03/1991	SEMICONDUCTOR LIGHT EMITTING ELEMENT	WATANABE, ATSUSHI
<u>07736471</u>	5173751	150	07/26/1991	SEMICONDUCTOR LIGHT EMITTING DEVICE	WATANABE, ATSUSHI
<u>07787109</u>	Not Issued	161	11/04/1991	SCHOTTKY TRANSISTOR WITH CONTROL ELECTRODE FOR CONTROLLING SURFACE DEPLETION LAYER	WATANABE, ATSUSHI
<u>07806762</u>	5174253	150	12/13/1991	APPARATUS FOR SHIFTING PHASE BETWEEN SHAFTS IN INTERNAL COMBUSTION ENGINE	WATANABE, ATSUSHI
<u>07820588</u>	5329469	150	01/24/1992	CALIBRATION METHOD FOR A VISUAL SENSOR	WATANABE, ATSUSHI
<u>07834289</u>	5274360	150	02/21/1992	METHOD OF DETECTING POSITIONAL DISLOCATION OF CAMERA	WATANABE, ATSUSHI
<u>07838812</u>	6114824	150	03/19/1992	CALIBRATION METHOD FOR A VISUAL SENSOR	WATANABE, ATSUSHI
<u>07878787</u>	5340968	150	05/05/1992	AN INFORMATION STORAGE MEDIUM WITH ELECTRONIC AND VISUAL AREAS	WATANABE, ATSUSHI
<u>07887385</u>	5207844	150	05/18/1992	A METHOD FOR MANUFACTURING AN FE-NI COLD-ROLLED SHEET EXCELLENT IN CLEANLINESS AND ETCHING PIERCEABILITY	WATANABE, ATSUSHI
<u>07893952</u>	Not Issued	168	06/04/1992	TAUGHT DATA SETTING METHOD IN A VISUAL SENSOR SYSTEM	WATANABE, ATSUSHI

<u>07897208</u>	Not Issued	161	06/11/1992	BUCKLING-RESTRICTION BRACING MEMBER	WATANABE, ATSUSHI
<u>07903972</u>	5313052	150	06/26/1992	AIRCRAFT BAGGAGE MANAGING SYSTEM UTILIZING A RESPONSE CIRCUIT PROVIDED ON A BAGGAGE TAG	WATANABE, ATSUSHI
<u>07910171</u>	5333242	150	07/14/1992	METHOD OF SETTING A SECOND ROBOTS COORDINATE SYSTEM BASED ON A FIRST ROBOTS COORDINATE SYSTEM	WATANABE, ATSUSHI
<u>07920477</u>	Not Issued	166	08/24/1992	TEACHING METHOD FOR PALLETIZING	WATANABE, ATSUSHI
<u>07923802</u>	5300868	150	09/02/1992	ROBOT TEACHING METHOD	WATANABE, ATSUSHI
<u>07930440</u>	Not Issued	166	09/16/1992	CONTROL DEVICE	WATANABE, ATSUSHI
<u>07934252</u>	5293845	250	08/25/1992	CONTROL MECHANISM FOR ENGINE VALVE TIMING	WATANABE, ATSUSHI

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Application#	Patent#	Status	Date Filed	Title	Inventor Name
<a href="#">07941071</a>	<a href="#">5319443</a>	150	10/16/1992	DETECTED POSITION CORRECTING METHOD	WATANABE, ATSUSHI
<a href="#">07943429</a>	<a href="#">5337066</a>	150	09/14/1992	ANTENNA SYSTEM WITH A LIMITABLE COMMUNICATION AREA	WATANABE, ATSUSHI
<a href="#">07971208</a>	<a href="#">5239188</a>	150	11/04/1992	GALLIUM NITRIDE BASE SEMICONDUCTOR DEVICE	WATANABE, ATSUSHI
<a href="#">07975557</a>	<a href="#">5471312</a>	150	02/19/1993	AUTOMATIC CALIBRATION METHOD	WATANABE, ATSUSHI
<a href="#">08003617</a>	Not Issued	166	01/13/1993	FE-NI ALLOY COLD-ROLLED SHEET EXCELLENT IN CLEANLINESS AND ETCHING PIERCEABILITY AND METHOD FOR MANUFACTURING SAME	WATANABE, ATSUSHI
<a href="#">08012780</a>	<a href="#">5370738</a>	150	02/03/1993	COMPOUND SEMICONDUCTOR VAPOR PHASE EPITAXIAL DEVICE	WATANABE, ATSUSHI
<a href="#">08027158</a>	Not Issued	166	03/02/1993	IMAGE PROCESSING METHOD FOR AN INDUSTRIAL VISUAL SENSOR	WATANABE, ATSUSHI
<a href="#">08046960</a>	<a href="#">5389571</a>	150	04/16/1993	METHOD OF FABRICATING A GALLIUM NITRIDE BASED SEMICONDUCTOR DEVICE WITH AN ALUMINUM AND NITROGEN CONTAINING INTERMEDIATE LAYER	WATANABE, ATSUSHI
<a href="#">08091085</a>	<a href="#">5566247</a>	250	07/14/1993	TAUGHT DATA SETTING METHOD IN A VISUAL SENSOR SYSTEM	WATANABE, ATSUSHI
<a href="#">08107368</a>	Not Issued	166	08/17/1993	VOICE ROUTE-GUIDANCE SYSTEM	WATANABE, ATSUSHI

08122410	Not Issued	166	09/24/1993	METHOD OF SETTING A RETRIEVAL WINDOW	WATANABE, ATSUSHI
08122428	5561742	150	09/24/1993	MULTIPLE-ROBOT CONTROL AND INTERFERENCE PREVENTION METHOD	WATANABE, ATSUSHI
08140081	Not Issued	161	11/01/1993	METHOD OF GENERATING AND METHOD OF EXECUTING OPERATION PROGRAM	WATANABE, ATSUSHI
08142346	Not Issued	166	11/23/1993	CONTROLLER FOR LASER BEAM OSCILLATOR	WATANABE, ATSUSHI
08194337	5478991	150	02/08/1994	AIRCRAFT BAGGAGE MANAGING SYSTEM UTILIZING A RESPONSE CIRCUIT PROVIDED ON A BAGGAGE TAG	WATANABE, ATSUSHI
08204179	5525991	150	02/24/1994	MOBILE OBJECT IDENTIFICATION SYSTEM	WATANABE, ATSUSHI
08204185	Not Issued	161	03/04/1994	TICKET GATE SYSTEM	WATANABE, ATSUSHI
08204312	Not Issued	161	03/15/1994	INDUSTRIAL LASER ROBOT SYSTEM	WATANABE, ATSUSHI
08215711	5557096	150	03/22/1994	MULTIPLE SHEET ELECTRONIC DELIVERY TAG	WATANABE, ATSUSHI
08244862	5479078	150	06/16/1994	POSITION TEACHING METHOD FOR A ROBOT	WATANABE, ATSUSHI
08247528	5391241	150	05/23/1994	FE-NI ALLOY COLD-ROLLED SHEET EXCELLENT IN CLEANLINESS AND ETCHING PIERCEABILITY	WATANABE, ATSUSHI
08270220	Not Issued	161	07/01/1994	CONTROL DEVICE	WATANABE, ATSUSHI
08272630	Not Issued	161	07/11/1994	TEACHING METHOD FOR PALLETIZING	WATANABE, ATSUSHI
08289865	5471810	150	08/12/1994	BUCKLING-RESTRICTION BRACING MEMBER	WATANABE, ATSUSHI
08302759	Not Issued	161	09/13/1994	METHOD OF CORRECTING TEACHING POSITIONS FOR A ROBOT	WATANABE, ATSUSHI
08330024	Not Issued	161	10/27/1994	METHOD OF TEACHING PATTERN INTO IMAGE PROCESSOR USING LASER	WATANABE, ATSUSHI
08374995	Not	166	01/18/1995	IMAGE PROCESSING	WATANABE,

	Issued			METHOD FOR AN INDUSTRIAL VISUAL SENSOR	ATSUSHI
08400005	5793631	150	03/06/1995	A VOICE ROUTE-GUIDANCE SYSTEM AND METHOD HAVING A FUNCTION FOR JUDGING APPROACHMENT TO A DECISION POINT	WATANABE, ATSUSHI
08412123	5520062	150	03/28/1995	WINDOW MECHANISM FOR SENSOR IN INDUSTRIAL ROBOT	WATANABE, ATSUSHI
08412853	Not Issued	161	03/29/1995	METHOD OF SETTING A RETRIEVAL WINDOW IN AN IMAGE PROCESSING APPARATUS	WATANABE, ATSUSHI
08426114	5687295	150	04/20/1995	JOG FEED INFORMATION DISPLAY APPARATUS FOR A ROBOT	WATANABE, ATSUSHI
08440343	Not Issued	161	05/12/1995	COORDINATE SYSTEM SETTING METHOD USING VISUAL SENSOR	WATANABE, ATSUSHI
08446713	5587635	150	05/30/1995	ROBOT CONTROL APPARATUS FOR MONITORING LOAD ON ROBOT	WATANABE, ATSUSHI
08453510	5504766	150	05/30/1995	CONTROLLER FOR LASER BEAM OSCILLATOR	WATANABE, ATSUSHI
08460067	Not Issued	166	06/02/1995	ROBOT APPARATUS	WATANABE, ATSUSHI
08490761	5748854	150	06/15/1995	ROBOT POSITION TEACHING SYSTEM AND METHOD	WATANABE, ATSUSHI
08502359	5920678	150	07/14/1995	ROBOT TEACHING METHOD	WATANABE, ATSUSHI
08537332	6185010	150	10/02/1995	IMAGE FORMING SYSTEM HAVING SEPARATE PRINTER UNIT AND SCANNER UNIT, THE PRINTER UNIT INCLUDING A POWER SUPPLY FOR BOTH THE PRINTER AND SCANNER UNITS	WATANABE, ATSUSHI
08537334	5956160	150	10/02/1995	IMAGE FORMING SYSTEM INCLUDING A PRINTER AND SCANNER HAVING SEPARATE HOUSINGS	WATANABE, ATSUSHI
08540691	5577487	150	10/11/1995	AIRCRAFT PISTON ENGINE	WATANABE,

				CONTROL SYSTEM	ATSUSHI
<a href="#"><u>08548146</u></a>	<a href="#"><u>5845053</u></a>	150	10/25/1995	METHOD FOR TEACHING WELDING TORCH ORIENTATION	WATANABE, ATSUSHI
<a href="#"><u>08564221</u></a>	Not Issued	161	12/15/1995	INDUSTRIAL ROBOT APPARATUS AND A WORK EXECUTING METHOD USING THE SAME	WATANABE, ATSUSHI
<a href="#"><u>08580379</u></a>	<a href="#"><u>5640090</u></a>	150	12/28/1995	SENSOR IC	WATANABE, ATSUSHI
<a href="#"><u>08588655</u></a>	Not Issued	161	01/19/1996	METHOD OF FABRICATING IC CARD	WATANABE, ATSUSHI
<a href="#"><u>08679565</u></a>	<a href="#"><u>5911049</u></a>	150	07/15/1996	PCI CONNECTION SYSTEM FOR A PRINTER CONTROLLER BOARD	WATANABE, ATSUSHI
<a href="#"><u>08698052</u></a>	<a href="#"><u>5754320</u></a>	150	08/15/1996	OPTICAL CROSS-CONNECT SYSTEM	WATANABE, ATSUSHI
<a href="#"><u>08763779</u></a>	<a href="#"><u>5834326</u></a>	150	12/11/1996	PROCESS FOR PRODUCING A LUMINOUS ELEMENT OF GROUP III NITRIDE SEMICONDUCTOR	WATANABE, ATSUSHI
<a href="#"><u>08768438</u></a>	<a href="#"><u>5899069</u></a>	150	12/18/1996	SUPERCHARGED INTERNAL COMBUSTION ENGINE	WATANABE, ATSUSHI
<a href="#"><u>08786278</u></a>	<a href="#"><u>5983040</u></a>	150	01/22/1997	CAMERA WITH CARTRIDGE CHAMBER COVER HAVING PRESS-FITTED FRICTION PIECE	WATANABE, ATSUSHI
<a href="#"><u>08793758</u></a>	<a href="#"><u>5980082</u></a>	150	03/03/1997	ROBOT MOVEMENT CONTROL DEVICE AND MOVEMENT CONTROL METHOD	WATANABE, ATSUSHI

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Application#	Patent#	Status	Date Filed	Title	Inventor Name
08809789	5872894	150	03/28/1997	ROBOT CONTROL APPARATUS AND METHOD ELIMINATING ANY INFLUENCE OF MOTION IN A PRECEDING PATH AND A RECORDING MEDIUM STORING THE SAME	WATANABE, ATSUSHI
08836752	5937143	150	07/10/1997	TEACHING PENDANT FOR A ROBOT	WATANABE, ATSUSHI
08855574	5983744	150	05/13/1997	ROBOT APPARATUS FOR INSTALLING BOTH A ROBOT MOVABLE SECTION AND A ROBOT CONTROLLER	WATANABE, ATSUSHI
08860478	Not Issued	161	06/24/1997	SPOT WELDING APPARATUS SELECTIVELY USING A PLURALITY OF SERVO GUNS	WATANABE, ATSUSHI
08954558	6356671	150	10/20/1997	IMAGE PROCESSING METHOD FOR AN INDUSTRIAL VISUAL SENSOR	WATANABE, ATSUSHI
08974159	6141730	250	11/19/1997	INFORMATION PROCESSING SYSTEM AND TRUE/FALSE DETERMINING METHOD USED THEREFOR	WATANABE, ATSUSHI
08981967	Not Issued	161	01/12/1998	ARC WELDING PATH DETECTION METHOD AND ARC WELDING PATH SENSOR	WATANABE, ATSUSHI
09004506	6236896	150	01/08/1998	COORDINATE SYSTEM SETTING METHOD USING VISUAL SENSOR	WATANABE, ATSUSHI
09029731	6177650	150	02/24/1998	ARC WELDING METHOD	WATANABE, ATSUSHI
09043612	6088628	150	03/24/1998	JOG FEEDING METHOD FOR	WATANABE,

				ROBOTS	ATSUSHI
09051534	6097169	150	04/13/1998	STITCH MACHINING METHOD BY INDUSTRIAL ROBOT	WATANABE, ATSUSHI
09077798	6508133	150	11/24/1998	ULTRASONIC FLOWMETER AND ULTRASONIC GENERATOR/DETECTOR	WATANABE, ATSUSHI
09117140	6463358	150	01/07/1999	ROBOT CONTROL DEVICE HAVING OPERATION ROUTE SIMULATION FUNCTION	WATANABE, ATSUSHI
09142620	6140788	150	09/10/1998	CONTROL METHOD AND A CONTROL SYSTEM FOR A ROBOT	WATANABE, ATSUSHI
09143651	6144468	150	08/31/1998	IMAGE FORMING SYSTEM INCLUDING A PRINTER AND SCANNER HAVING SEPARATE HOUSINGS	WATANABE, ATSUSHI
09258078	6324443	150	02/26/1999	ROBOT CONTROL APPARATUS	WATANABE, ATSUSHI
09295364	6328523	150	04/21/1999	ARTICLE PICKING-UP APPARATUS	WATANABE, ATSUSHI
09368535	6259122	150	08/04/1999	GROUP III NITRIDE SEMICONDUCTOR LIGHT-EMITTING DEVICE HAVING ANTICRACKING FEATURE	WATANABE, ATSUSHI
09412506	6188194	150	10/05/1999	CONTROLLER FOR AUTOMATIC MACHINE	WATANABE, ATSUSHI
09429920	Not Issued	71	10/29/1999	IMAGE PROCESSING APPARATUS FOR ROBOT	WATANABE, ATSUSHI
09459471	6442184	150	12/13/1999	NITRIDE-BASED SEMICONDUCTOR LIGHT EMITTING DEVICE AND MANUFACTURING METHOD THEREFOR	WATANABE, ATSUSHI
09468641	6340875	150	12/22/1999	ROBOT CONTROLLER	WATANABE, ATSUSHI
09485115	Not Issued	161	08/08/2000	Method of operating nuclear reactor	WATANABE, ATSUSHI
09508940	6356051	150	08/18/2000	Battery pack and ptc element incorporated in the battery pack	WATANABE, ATSUSHI
09511207	Not Issued	168	02/23/2000	Buckling restrained braces and damping steel structures	WATANABE, ATSUSHI
09512334	6492058	150	02/24/2000	BATTERY PACK	WATANABE, ATSUSHI
09546213	Not	120	04/10/2000	Teaching model generating device	WATANABE,

	Issued				ATSUSHI
09546214	7084900	150	04/10/2000	IMAGE PROCESSING APPARATUS	WATANABE, ATSUSHI
09546392	Not Issued	120	04/10/2000	Robot system having image processing function	WATANABE, ATSUSHI
09587499	6230232	150	06/06/2000	Information processing system and true/false determining method used therefor	WATANABE, ATSUSHI
09588083	6689049	150	06/06/2000	ENDOSCOPE	WATANABE, ATSUSHI
09589076	6555846	150	06/08/2000	METHOD FOR MANUFACTURING A NITRIDE SEMICONDUCTOR DEVICE AND DEVICE MANUFACTURED BY THE METHOD	WATANABE, ATSUSHI
09593144	6365921	150	06/14/2000	GALLIUM-NITRIDE-BASED SEMICONDUCTOR LIGHT EMITTING DEVICE	WATANABE, ATSUSHI
09605844	6377869	150	06/29/2000	ROBOT CONTROLLER WITH ABNORMALITY MONITORING FUNCTION	WATANABE, ATSUSHI
09636822	6701088	150	08/14/2000	IP PACKET TRANSMISSION EQUIPMENT	WATANABE, ATSUSHI
09688042	7002585	150	10/12/2000	GRAPHIC DISPLAY APPARATUS FOR ROBOT SYSTEM	WATANABE, ATSUSHI
09698884	6947377	150	10/28/2000	PATH NETWORK AND PATH NETWORK OPERATION METHOD USING CONVERSION OF PROTECTION PATH INTO WORKING PATH	WATANABE, ATSUSHI
09713003	Not Issued	161	11/16/2000	NITRIDE SEMICONDUCTOR DEVICE AND METHOD FOR FABRICATING THE SAME	WATANABE, ATSUSHI
09725952	Not Issued	89	11/30/2000	Method for teaching welding torch orientation	WATANABE, ATSUSHI
09735252	6826874	150	12/12/2000	BUCKLING RESTRAINED BRACES AND DAMPING STEEL STRUCTURES	WATANABE, ATSUSHI
09793446	6453379	150	02/27/2001	INFORMATION PROCESSING SYSTEM AND STORAGE MEDIA AUTHORIZATION METHOD USED THEREFORE	WATANABE, ATSUSHI
09811721	6569087	150	03/19/2001	ENDOSCOPE	WATANABE,

					ATSUSHI
09813025	6538231	150	03/21/2001	LASER MACHINING APPARATUS	WATANABE, ATSUSHI
09821959	6589893	150	03/30/2001	GLASS-CERAMICS HAVING HEXACELSIAN AS A PRIMARY CRYSTAL PHASE, MAGNETIC DISK SUBSTRATE AND MAGNETIC DISK	WATANABE, ATSUSHI
09832206	6555784	150	04/11/2001	LASER MACHINING APPARATUS	WATANABE, ATSUSHI
09846262	6554595	150	05/02/2001	COMPRESSOR WITH OIL-MIST SEPARATOR	WATANABE, ATSUSHI
09899216	Not Issued	161	07/06/2001	INFORMATION PROCESSING APPARATUS FOR DATA BACKUP AND DATA BACKUP METHOD	WATANABE, ATSUSHI
09913886	7079860	150	08/21/2001	SEMICONDUCTOR APPARATUS AND COMMUNICATION APPARATUS.	WATANABE, ATSUSHI
09950794	Not Issued	61	09/13/2001	Position-orientation recognition device	WATANABE, ATSUSHI
09954221	6983003	150	09/18/2001	III-V NITRIDE SEMICONDUCTOR LASER DEVICE	WATANABE, ATSUSHI

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Application#	Patent#	Status	Date Filed	Title	Inventor Name
09986646	6775227	150	11/09/2001	OPTICAL DISK AUTHENTICITY CHECKING BASED ON PRECISION OF PHYSICAL FEATURE	WATANABE, ATSUSHI
09988750	6825855	150	11/20/2001	MAP DISPLAY METHOD IN NAVIGATION SYSTEM AND NAVIGATION APPARATUS	WATANABE, ATSUSHI
09996824	6506039	150	11/30/2001	SCREW COMPRESSOR	WATANABE, ATSUSHI
10001990	6459958	150	12/05/2001	OPERATION DATA DISPLAY DEVICE FOR ROBOT	WATANABE, ATSUSHI
10001991	6763284	150	12/05/2001	ROBOT TEACHING APPARATUS	WATANABE, ATSUSHI
10005584	Not Issued	161	10/29/2001	Engine oil degradation-proof agent and method for producing the agent	WATANABE, ATSUSHI
10046759	Not Issued	71	01/17/2002	Semiconductor integrated circuit with function to manage license information	WATANABE, ATSUSHI
10091862	6572535	150	03/06/2002	ENDOSCOPE	WATANABE, ATSUSHI
10105633	Not Issued	161	03/26/2002	Nitride semiconductor device having a doped group III nitride semiconductor contact layer	WATANABE, ATSUSHI
10106049	6686722	150	03/27/2002	BATTERY PACK CONTAINING A CIRCUIT BREAKER	WATANABE, ATSUSHI
10112866	6853881	150	04/02/2002	ROBOT INFORMATION PROCESSING SYSTEM	WATANABE, ATSUSHI
10117095	6795471	150	04/08/2002	GROUP III NITRIDE COMPOUND SEMICONDUCTOR LASER AND MANUFACTURING	WATANABE, ATSUSHI

				METHOD THEREOF	
<u>10118978</u>	6680461	150	04/10/2002	NOZZLE SYSTEM FOR LASER MACHINING	WATANABE, ATSUSHI
<u>10122218</u>	6826450	150	04/16/2002	ROBOT CONTROLLER	WATANABE, ATSUSHI
<u>10183753</u>	6793710	150	06/27/2002	METHOD FOR BLOWING OXYGEN IN CONVERTER AND TOP-BLOWN LANCE FOR BLOWING OXYGEN	WATANABE, ATSUSHI
<u>10193172</u>	6665588	150	07/12/2002	WORKPIECE UNLOADING APPARATUS	WATANABE, ATSUSHI
<u>10224273</u>	Not Issued	161	08/21/2002	Method and apparatus for controlling card device	WATANABE, ATSUSHI
<u>10269992</u>	6928337	150	10/15/2002	ROBOT SIMULATION APPARATUS	WATANABE, ATSUSHI
<u>10278864</u>	7107123	150	10/24/2002	FOOD DISHING ROBOT SYSTEM	WATANABE, ATSUSHI
<u>10283228</u>	Not Issued	41	10/30/2002	Simulation apparatus for working machine	WATANABE, ATSUSHI
<u>10286863</u>	7027963	150	11/04/2002	SIMULATION SYSTEM	WATANABE, ATSUSHI
<u>10290535</u>	6898486	150	11/08/2002	POSITION DETECTING DEVICE AND TAKEOUT APPARATUS WITH POSITION DETECTING DEVICE	WATANABE, ATSUSHI
<u>10290536</u>	Not Issued	41	11/08/2002	Simulation device	WATANABE, ATSUSHI
<u>10290538</u>	Not Issued	61	11/08/2002	Simulation device	WATANABE, ATSUSHI
<u>10299683</u>	6884049	150	11/20/2002	SCREW COMPRESSOR AND METHOD OF MANUFACTURING ROTOR FOR THE SAME	WATANABE, ATSUSHI
<u>10307449</u>	7044388	150	12/02/2002	NON-CONTACT IC CARD HAVING ENHANCED RELIABILITY	WATANABE, ATSUSHI
<u>10316618</u>	6915381	150	12/10/2002	SYSTEM AND METHOD FOR TRANSFERRING DATA FROM A SECONDARY STORAGE CONTROLLER TO A STORAGE MEDIA AFTER FAILURE OF A PRIMARY STORAGE CONTROLLER	WATANABE, ATSUSHI
<u>10317194</u>	Not Issued	161	12/12/2002	Method for manufacturing hot metal desulfurizing agent and	WATANABE, ATSUSHI

				apparatus for same	
<u>10347339</u>	Not Issued	30	01/21/2003	Capacity variable link apparatus and capacity variable link setting method	WATANABE, ATSUSHI
<u>10415401</u>	7090747	150	04/29/2003	BELT FOR PAPERMAKING AND PROCESS FOR PRODUCING PAPERMAKING BELT	WATANABE, ATSUSHI
<u>10417945</u>	7019224	150	04/16/2003	POWDER WEIGHING APPARATUS AND POWDER WEIGHING METHOD	WATANABE, ATSUSHI
<u>10450133</u>	6921461	150	06/12/2003	ELASTIC BELT FOR PAPERMAKING	WATANABE, ATSUSHI
<u>10467054</u>	6874743	150	08/18/2003	DIRECTION REGULATOR OF DISPLAY	WATANABE, ATSUSHI
<u>10473386</u>	7097741	150	09/30/2003	BELT FOR SHOE PRESS	WATANABE, ATSUSHI
<u>10495406</u>	Not Issued	61	05/12/2004	Frame Construction for Low-Rise Building	WATANABE, ATSUSHI
<u>10508029</u>	Not Issued	20	04/06/2005	Cooling device, manufacturing method, and manufacturing line for hot rolled steel band	WATANABE, ATSUSHI
<u>10529780</u>	Not Issued	30	03/30/2005	Polyol mixture and reactive hot melt composition obtained from the mixture, and molded article obtained with composition	WATANABE, ATSUSHI
<u>10530322</u>	Not Issued	30	04/05/2005	Group III nitride semiconductor light-emitting element and method of manufacturing the same	WATANABE, ATSUSHI
<u>10535175</u>	Not Issued	30	05/17/2005	Semiconductor light-emitting element and method of manufacturing the same	WATANABE, ATSUSHI
<u>10548488</u>	Not Issued	20	06/27/2006	Multi-wavelength semiconductor laser device and its manufacturing method	WATANABE, ATSUSHI
<u>10554241</u>	Not Issued	19	01/01/0001	Operation condition setting system	WATANABE, ATSUSHI
<u>10556725</u>	Not Issued	20	11/14/2005	Information reproduction device and read clock monitoring method	WATANABE, ATSUSHI
<u>10573470</u>	Not Issued	19	01/01/0001	Silver alloy sputtering target material thereof and thin film thereof	WATANABE, ATSUSHI
<u>10627689</u>	7035711	150	07/28/2003	MACHINING SYSTEM	WATANABE,

					ATSUSHI
<a href="#"><u>10627722</u></a>	Not Issued	41	07/28/2003	Object handling apparatus	WATANABE, ATSUSHI
<a href="#"><u>10635617</u></a>	Not Issued	164	08/07/2003	METHOD OF OPERATING NUCLEAR REACTOR	WATANABE, ATSUSHI
<a href="#"><u>10658781</u></a>	6952037	150	09/10/2003	ELECTROSTATIC DISCHARGE SEMICONDUCTOR PROTECTION CIRCUIT OF REDUCED AREA	WATANABE, ATSUSHI
<a href="#"><u>10692801</u></a>	Not Issued	41	10/27/2003	Object conveying system and conveying method	WATANABE, ATSUSHI
<a href="#"><u>10695391</u></a>	Not Issued	30	10/29/2003	Battery pack and process for the production thereof	WATANABE, ATSUSHI
<a href="#"><u>10695869</u></a>	Not Issued	30	10/30/2003	Battery pack	WATANABE, ATSUSHI

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**PALM INTRANET**
**Inventor Name Search Result**

Your Search was:

Last Name = HARA

First Name = RYUICHI

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<a href="#">06700706</a>	<a href="#">4698777</a>	150	01/25/1985	INDUSTRIAL ROBOT CIRCULAR ARC CONTROL METHOD FOR CONTROLLING THE ANGLE OF A TOOL	HARA, RYUICHI
<a href="#">06748441</a>	Not Issued	161	06/25/1985	PROCESS FOR THE PRODUCTION OF PITCH-TYPE CARBON FIBERS	HARA, RYUICHI
<a href="#">07039679</a>	<a href="#">4818612</a>	150	04/20/1987	PROCESS FOR THE PRODUCTION OF PITCH-TYPE CARBON FIBERS	HARA, RYUICHI
<a href="#">07245564</a>	<a href="#">4923648</a>	150	09/19/1988	PROCESS FOR THE PRODUCTION OF PITCH-TYPE CARBON FIBERS	HARA, RYUICHI
<a href="#">07265676</a>	<a href="#">4894596</a>	150	10/31/1988	VELOCITY CONTROL APPARATUS	HARA, RYUICHI
<a href="#">07315684</a>	<a href="#">4970370</a>	150	02/14/1989	TRACK CONTROL METHOD FOR A ROBOT	HARA, RYUICHI
<a href="#">07335539</a>	<a href="#">4979127</a>	150	03/27/1989	METHOD FOR AUTOMATICALLY SETTING A TOOL TIP POINT	HARA, RYUICHI
<a href="#">07350471</a>	<a href="#">4965500</a>	150	02/17/1989	INDUSTRIAL ROBOT CONTROL APPARATUS	HARA, RYUICHI
<a href="#">07408489</a>	<a href="#">5191639</a>	250	08/23/1989	MIRROR IMAGE METHOD FOR USE IN A ROBOT	HARA, RYUICHI
<a href="#">07432747</a>	<a href="#">4967125</a>	150	10/25/1989	TOOL POSTURE CONTROL METHOD FOR A ROBOT	HARA, RYUICHI
<a href="#">07444149</a>	Not Issued	166	11/29/1989	LOCUS CORRECTING METHOD FOR INDUSTRIAL ROBOTS	HARA, RYUICHI
<a href="#">07474032</a>	<a href="#">5065337</a>	150	04/18/1990	VERTICAL REVOLUTE JOINT ROBOT	HARA, RYUICHI
<a href="#">07474751</a>	<a href="#">5057756</a>	150	03/23/1990	ACCELERATION/DECELERATION CONTROL APPARATUS FOR SERVO CONTROL	HARA, RYUICHI
<a href="#">07555481</a>	Not Issued	161	08/14/1990	OVERRIDE INFORMATION NOTIFYING APPARATUS	HARA, RYUICHI
<a href="#">07613713</a>	<a href="#">5194792</a>	150	01/28/1991	TOOL CENTER POINT SETTING	HARA,

				METHOD IN A ROBOT	RYUICHI
07752444	5313563	150	08/19/1991	METHOD OF CONTROLLING A ROBOT WITH A SUPPLEMENTARY AXIS	HARA, RYUICHI
07770789	5276777	250	10/07/1991	LOCUS CORRECTING METHOD FOR INDUSTRIAL ROBOTS	HARA, RYUICHI
07780344	5213677	150	10/22/1991	SPINNING PITCH FOR CARBON FIBERS AND PROCESS FOR ITS PRODUCTION	HARA, RYUICHI
08182693	5436842	250	01/13/1994	METHOD OF AND APPARATUS FOR INDICATING NUMBER OF BLANKS TO BE INTRODUCED FOR PRODUCTS, AND MANUFACTURING SYSTEM USING THE SAME	HARA, RYUICHI
08354027	5463297	150	12/06/1994	CIRCULAR TRACKING METHOD FOR ROBOT	HARA, RYUICHI
08360690	5532924	150	01/04/1995	ATTITUDE CONTROL METHOD OF A VISUAL SENSOR UTILIZED FOR AN INDUSTRIAL ROBOT	HARA, RYUICHI
08446299	5646493	150	05/22/1995	ROBOT PROFILE CONTROL METHOD	HARA, RYUICHI
08669469	5751130	250	07/08/1996	TIME CONSTANT SETTING METHOD FOR A TRACK PROGRAM OF A ROBOT	HARA, RYUICHI
08860478	Not Issued	161	06/24/1997	SPOT WELDING APPARATUS SELECTIVELY USING A PLURALITY OF SERVO GUNS	HARA, RYUICHI
09091730	6141863	150	06/24/1998	FORCE-CONTROLLED ROBOT SYSTEM WITH VISUAL SENSOR FOR PERFORMING FITTING OPERATION	HARA, RYUICHI
09117140	6463358	150	01/07/1999	ROBOT CONTROL DEVICE HAVING OPERATION ROUTE SIMULATION FUNCTION	HARA, RYUICHI
09253719	6382012	150	02/22/1999	METHOD FOR CALIBRATING FORCE SENSOR MOUNTED ON ROBOT, AND ROBOT	HARA, RYUICHI
09295364	6328523	150	04/21/1999	ARTICLE PICKING-UP APPARATUS	HARA, RYUICHI
09429920	Not Issued	71	10/29/1999	IMAGE PROCESSING APPARATUS FOR ROBOT	HARA, RYUICHI
09471116	6728417	150	12/23/1999	MEASUREMENT APPARATUS	HARA, RYUICHI
06656162	4690921	250	09/28/1984	CEPHALOSPORIN COMPOUNDS	HARA,

				AND SALTS THEREOF	RYUICHIRO
<u>06683800</u>	Not Issued	166	12/19/1984	NOVEL CEPHALOSPORIN COMPOUNDS WHICH ARE USEFUL FOR ORAL ADMINISTRATION	HARA, RYUICHIRO
<u>06699584</u>	4699980	150	02/08/1985	PROCESS FOR PREPARING 3-SUBSTITUTED-METHYL-3-CEPHEM DERIVATIVES	HARA, RYUICHIRO
<u>06727380</u>	Not Issued	161	04/25/1985	CEPHALOSPORIN COMPOUNDS, AND THEIR PRODUCTION, AND MEDICAMENTS CONTAINING THEM	HARA, RYUICHIRO
<u>06777024</u>	Not Issued	166	09/17/1985	7-(ALPHA-(4-OXO-2-AZETIDINYL (OR-AZETIDINYLAALKYL)-OXYIMINO)-ALPHA-(2- AMINO-4-THIAZOLYL)ACETAMIDO)-3-SUBSTITUTED- 3-CEPHEM-4-CARBOXYLIC ACID COMPOUNDS AND SALTS THEREOF, THEIR PRODUCTION, AND MEDICAMENTS CONTAINING THEM	HARA, RYUICHIRO
<u>06821417</u>	Not Issued	161	01/22/1986	NOVEL CEPHALOSPORIN COMPOUNDS AND SALTS THEREOF, AND THEIR PRODUCTION	HARA, RYUICHIRO
<u>07011429</u>	Not Issued	161	02/03/1987	NOVEL CEPHALOSPORIN COMPOUNDS WHICH ARE USEFUL FOR ORAL ADMINISTRATION	HARA, RYUICHIRO
<u>07046661</u>	4845211	150	05/04/1987	"7-AMINO-3-SUBSTITUTED-METHYL-3-CEPHEM-4-CARBOXYLIC ACID AND LOWER ALKYLSILYL DERIVATIVES THEREOF	HARA, RYUICHIRO
<u>07047854</u>	Not Issued	161	05/08/1987	NOVEL CEPHALOSPORIN COMPOUNDS AND SALTS THEREOF	HARA, RYUICHIRO
<u>07125715</u>	Not Issued	161	11/27/1987	7-(ALPHA-(4-OXO-2-AZETIDINYL (OR-AZETIDINYLAALKYL)-OXYIMINO)-ALPHA-(2- AMINO-4-THIAZOLYL)ACETAMIDO)-3-SUBSTITUTED-3-CEPHEM-4-CARBOXYLIC ACID COMPOUNDS AND SALTS THEREOF, THEIR PRODUCTION, AND MEDICAMENTS CONTAINING	HARA, RYUICHIRO

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07160173	4904660	150	02/25/1988	HISTIDINE DERIVATIVES AS SUPERIOR RENIN INHIBITORS	HARA, RYUICHIRO
07455275	Not Issued	166	12/22/1989	NOVEL COMPOUNDS AS SUPERIOR RENIN INHIBITORS	HARA, RYUICHIRO
07586262	Not Issued	166	09/21/1990	NOVEL CEPHALOSPORIN DERIVATIVES	HARA, RYUICHIRO
07742541	Not Issued	166	08/08/1991	NOVEL COMPOUNDS AS SUPERIOR RENIN INHIBITORS	HARA, RYUICHIRO
07860306	5233035	150	03/27/1992	CEPHALOSPORIN DERIVATIVES	HARA, RYUICHIRO
07882361	Not Issued	166	05/06/1992	NOVEL COMPOUNDS AS SUPERIOR RENIN INHIBITORS	HARA, RYUICHIRO
08064855	Not Issued	161	05/20/1993	NOVEL CEPHALOSPORIN DERIVATIVES	HARA, RYUICHIRO
08076471	Not Issued	161	06/14/1993	NOVEL COMPOUNDS AS SUPERIOR RENNIN INHIBITORS	HARA, RYUICHIRO
08152826	Not Issued	161	11/12/1993	NOVEL COMPOUNDS AS SUPERIOR RENIN INHIBITORS	HARA, RYUICHIRO
08513977	Not Issued	161	09/14/1995	CEPHALOSPORIN DERIVATIVES	HARA, RYUICHIRO

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**PALM INTRANET****Inventor Name Search Result**

Your Search was:

Last Name = ARIMATSU

First Name = TARO

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<a href="#"><u>07571525</u></a>	Not Issued	166	08/28/1990	TAUGHT DATA SETTING METHOD IN A VISUAL SENSOR SYSTEM	ARIMATSU, TARO
<a href="#"><u>07834289</u></a>	5274360	150	02/21/1992	METHOD OF DETECTING POSITIONAL DISLOCATION OF CAMERA	ARIMATSU, TARO
<a href="#"><u>07893952</u></a>	Not Issued	168	06/04/1992	TAUGHT DATA SETTING METHOD IN A VISUAL SENSOR SYSTEM	ARIMATSU, TARO
<a href="#"><u>07923802</u></a>	5300868	150	09/02/1992	ROBOT TEACHING METHOD	ARIMATSU, TARO
<a href="#"><u>07941071</u></a>	5319443	150	10/16/1992	DETECTED POSITION CORRECTING METHOD	ARIMATSU, TARO
<a href="#"><u>08091085</u></a>	5566247	250	07/14/1993	TAUGHT DATA SETTING METHOD IN A VISUAL SENSOR SYSTEM	ARIMATSU, TARO
<a href="#"><u>08518713</u></a>	5727132	150	08/24/1995	ROBOT CONTROLLING METHOD FOR TRACKING A MOVING OBJECT USING A VISUAL SENSOR	ARIMATSU, TARO
<a href="#"><u>08836059</u></a>	6414711	150	04/29/1997	APPARATUS FOR CORRECTING MOVEMENT PATH OF A ROBOT AND A METHOD THEREFOR	ARIMATSU, TARO
<a href="#"><u>09230764</u></a>	Not Issued	161	02/01/1999	IMAGE PICKUP APPARATUS	ARIMATSU, TARO
<a href="#"><u>09429920</u></a>	Not Issued	71	10/29/1999	IMAGE PROCESSING APPARATUS FOR ROBOT	ARIMATSU, TARO
<a href="#"><u>09471116</u></a>	6728417	150	12/23/1999	MEASUREMENT APPARATUS	ARIMATSU, TARO
<a href="#"><u>09546213</u></a>	Not Issued	120	04/10/2000	Teaching model generating device	ARIMATSU, TARO

<a href="#">09546214</a>	7084900	150	04/10/2000	IMAGE PROCESSING APPARATUS	ARIMATSU, TARO
<a href="#">09546392</a>	Not Issued	120	04/10/2000	Robot system having image processing function	ARIMATSU, TARO
<a href="#">11365601</a>	Not Issued	30	03/02/2006	Hand and handling robot	ARIMATSU, TARO
<a href="#">11375440</a>	Not Issued	30	03/15/2006	Off-line teaching device	ARIMATSU, TARO
<a href="#">11490501</a>	Not Issued	19	07/21/2006	Tracking and handling device	ARIMATSU, TARO

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